L6: Entry 12 of 13

File: USPT

Feb 18, 1997

DOCUMENT-IDENTIFIER: US 5604207 A

TITLE: Sialyl Le.sup.x analogues as inhibitors of cellular adhesion

## Brief Summary Text (173):

Because <u>P-selectin</u> is stored in Weibel-Palade bodies of platelets and endothelial cells and is released upon activation by thrombin to mediate adhesion of neutrophils and monocytes, <u>inhibitors</u> of the P-selectin-ligand interaction can be especially useful in minimizing tissue damage that often accompanies thrombotic disorders. For instance, such <u>inhibitors</u> can be of therapeutic value in patients who who have recently experienced stroke, myocardial infarctions, <u>deep vein thrombosis</u>, pulmonary embolism, etc. The compounds are especially useful in pre-thrombolytic therapy.

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L6: Entry 13 of 13

File: USPT

Nov 19, 1996

DOCUMENT-IDENTIFIER: US 5576305 A

TITLE: Intercellular adhesion mediators

## Detailed Description Text (53):

Because <u>P-Selectin</u> is stored in Weibel-Palade bodies of platelets and endothelial cells and is released upon activation by thrombin to mediate adhesion of neutrophils and monocytes, <u>inhibitors of the P-Selectin</u> -ligand interaction may be especially useful in minimizing tissue damage that often accompanies thrombotic disorders. For instance, such <u>inhibitors</u> may be of therapeutic value in patients who who have recently experienced stroke, myocardial infarctions, <u>deep vein thrombosis</u>, pulmonary embolism, etc. The compounds are especially useful in pre-thrombolytic therapy.

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